

PATENT

UTILITY PATENT APPLICATION TRANSMITTAL

(only for new non-provisional applications under 37 CFR §1.53(b))

Con P. C	nmiss). Box	Patent Application sioner of Patents x 1450	I hazabu	. soutify, that this company and area is
	kandr	ia, VA 22313-1450	deposited Express	certify that this correspondence is with the United States Postal Servi Mail in an envelope addressed to Mail pplication, Commissioner of Patents,
Sir:			Box 1450	Alexandria, VA 22313-1430, on
		ted herewith for filing is the patent application CFR 1.53(b) of:	Date of I	Helen Congle
	ENTO	S DOCKET NO.: USAV2001/0172USNP DRS: Merrill et al. OSTEOPONTIN, OLIGODENDROCYT AND MYELINATION	Express	EV242704156USNP
APP	LICA	TION ELEMENTS		
1.	\boxtimes	*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		
2.		Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Total Päges	44
3.		Drawing(s) (35 U.S.C. 113)	Total Sheets	
4.	Oath a.	or Declaration Unexecuted (original or copy)	Total Pages	3
	b.	Copy from a prior application (37 CFR § 1.	.63(d))	
		i. DELETION OF INVENTOR(S) Signed statement attached deleting i application, see 37 CFR §§ 1.63(d)(2)		
5.	Powe	e <u>r of</u> Attorney	Total Pages	
	a.	Newly executed (original or copy)		
	b.	Copy from a prior application (37 CFR § 1.	63(d))	·

Microfiche Computer Program (Appendix)

6.

7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
	a. Computer Readable Copy
	b. Paper Copy (identical to computer copy)
	c. Statement verifying identity of above copies
	If a CONTINUING Application, check appropriate box, and supply the requisite information: Continuation Divisional Continuation-in-part of prior application no: , filed Examiner , Group/Art Unit (The cross reference has been/will be inserted on page one of the specification).
\boxtimes	This application claims the benefit of U.S. Provisional Application No. 60/391,035, filed June 25, 2002 and Great Britain Application No. 0224017.4 filed October 16, 2002. (The cross reference has been/will be inserted on page one of the specification).
	Incorporation By Reference (useable if filing a continuation/divisional and a copy of the declaration from the prior
•	application is enclosed.) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
ACC	COMPANYING APPLICATION PARTS
7.	Assignment Papers (cover sheet & document(s))
8.	37 CFR §3.73(b) Statement
9.	(when there is an assignee) Verified English Translation Document (if applies blo)
9. 10.	Verified English Translation Document (if applicable) Information Disclosure Copies of IDS Citations
10.	Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449
11.	Preliminary Amendment
12.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
13.	*Small Entity Statement(s) Statement filed in prior application,
	(PTO/SB/09-12) Status still proper and desired
14.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
15.	Other: Application Data Sheet
COF	RRESPONDENCE ADDRESS
\boxtimes	Customer Number or Bar Code Label 005487 PATENT TRADEMARK OFFICE
	1/1/- Coff
	William C. Coppola, Reg. No. 41,686

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Aventis Docket No. USAV2001/0172USNP

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEE TO A NOMITTAL		Complete if Known				
FEE TRANSMITTAL	Application Number	To Be Assigned				
C E)/ 0000	Filing Date	Herewith				
for FY 2003	First Named Inventor	Merrill et al.				
Patent fees are subject to annual revision.	Examiner Name	To Be Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	To Be Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 1,020.00	Attorney Docket No.	USAV2001/0172USNP				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check Credit Card Money Other None						ODITIO	NAL F	EES		
Order Deposit Account						ntity	Small E	ntity		
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	•		
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Account Name	Ave	ntis Phari	maceuticals In	c.	1051	130	2051	65	Curphorno loto filing for or goth	ł
	sioner is aut		: (check all that						Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
	(s) indicated be	elow 🛛	Credit any overp	ayments	1052 1053	50 130	2052 1053	25 130	cover sheet Non-English Specification	<u> </u>
Charge any	additional fee(s) during the	e pendency of this	application	1812	2,520	1812	2,520	For filing a request for reexamination	
Charge fee(for the filing fee	,	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-idea		ALCULA	TION		1805	1,840*	1805	1,840*	Requesting publication of SIR after	ļ
1. BASIC FI	LING FEE				1251	110	2251	55	Examiner action Extension for reply within first month	<u> </u>
Large Entity	Small Entit	у		Fee						ļ
Fee Fee Code (\$)	Fee Fe Code (\$		escription	Paid	1252	410	2252	205	Extension for reply within second month	1
1001 750	2001 37	75 Utility	filing fee	750	1253	930	2253	465	Extension for reply within third month	
1002 330	2002 16		n filing Fee		1254	1,450	2254	725	Extension for reply within fourth month	
1003 520	2003 26		filing fee		1255	1970	2255	985	Extension for reply within fifth month	
1004 750	2004 37		ue filing fee		1401	320	2401	160	Notice of Appeal	
1005 160	2005 8	0 Provis	ional filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$)750.00					1403	280	2403	140	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1451	1,510	1451	1,510	Petition to institute a public use proceeding	
Fee Extra from Fee						110	2452	55	Petition to revive - unavoidable	
Claims below Paid										
Total Claims 17	7 -20**=	0	x 18	= 0	1453	1,300	2453	650	Petition to revive - unintentional	
Independent 6	- 3**≡	3	x 84	= 252	1501	1,300	2501	650	Utility issue fee (or reissue)	
Claims					1502	470	2502	235	Design issue fee	
Multiple Depender	nt			=	1503	630	2503	315	Plant issue fee	
Large Estitu	Small Entite				1460 1807	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity Fee Fee Fee Fee						50	1807	50	Petitions related to provisional applications	
Code (\$)	Code (\$)		escription			.				
1202 18	2202	9 Claims	s in excess of 20	1	1806	180	1806	180	Submission of Information Disclosure Stmt	
1201 84	2201 4	2 Indepe	endent claims in e	xcess of 3	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1203 280	2203 140) Multipl paid	e dependent clair	n, if not	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1204 84		•			1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1205 18	2205		sue claims in exce nd over original p		1801	750	2801	375	Request for Continued Examination (RCE)	
					1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)252.00					Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid			Paid	SUBTOTAL (3) (\$)	

SUBMITTED BY		Complete (If applie				plicable)	
Name (Print/Type)	William C. Coppola			Registration No. (Attorney/Agent)	41,686	Telephone	(908) 231-4854
Signature	MAN	(up				Date	6/24/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. VA 22313-1450.